

## Hit List

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### Search Results - Record(s) 1 through 12 of 12 returned.

☐ 1. Document ID: BR 9503781 A

L1: Entry 1 of 12

File: DWPI

Sep 16, 1997

DERWENT-ACC-NO: 1997-471408

DERWENT-WEEK: 199744

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Power-assisted bicycle capable of movement by battery or pedals - NoAbstract

INVENTOR: FERNANDES BEZERRA, A G; PAULO, A

PRIORITY-DATA: 1995BR-0003781 (August 21, 1995)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
BR 9503781 A	September 16, 1997		000	B62M007/06

INT-CL (IPC): B62 M 7/06

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 2. Document ID: MX 9503781 A1, MX 191460 B

L1: Entry 2 of 12

File: DWPI

May 1, 1997

DERWENT-ACC-NO: 1998-258923

DERWENT-WEEK: 200051

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TITLE: Flotation valve - has combed inlet and outlet functions NoAbstract

INVENTOR: ORDAZ ORDAZ, J

PRIORITY-DATA: 1995MX-0003781 (August 21, 1995)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
MX 9503781 A1	May 1, 1997		000	F16K001/00
MX 191460 B	March 11, 1999		000	F16K031/018

INT-CL (IPC): F16 K 1/00; F16 K 31/018

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw D
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☐ 3. Document ID: SE 9503781 A, SE 507575 C2

L1: Entry 3 of 12

File: DWPI

Apr 28, 1997

DERWENT-ACC-NO: 1997-318467

DERWENT-WEEK: 199831

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TITLE: Lift belt for snow board traveller - comprises waist band with adjustable width and ring which slides around it having attached tow line with hand grip enabling user to wind it around bar of lift

INVENTOR: ERIKSSON, P E; OEMAN, G

PRIORITY-DATA: 1995SE-0003781 (October 27, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
SE 9503781 A	April 28, 1997		000	A63C011/10
SE 507575 C2	June 22, 1998		000	A63C011/10

INT-CL (IPC): A63 C 11/10; B61 B 12/00

ABSTRACTED-PUB-NO: SE 9503781A

BASIC-ABSTRACT:

A tow line (2) is attached to the ring with an end hand grip (3). When travelling in a lift, the line is wound around a bar (10) or a stay (9) or similar in a lift hook in the lift. This allows the traveller to be held fast by the hook by gripping the hand grip.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw D
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☐ 4. Document ID: MX 209725 B, EP 759291 A1, WO 9707195 A1, AU 9667649 A, JP 11510847 W, US 6063746 A, KR 99036432 A, MX 9801231 A1, AU 200053346 A, KR 266199 B1, US 6300301 B1, AU 749228 B, CA 2229452 C

L1: Entry 4 of 12

File: DWPI

Aug 16, 2002

DERWENT-ACC-NO: 1997-156535

DERWENT-WEEK: 200367

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TITLE: Cleansing prepn. useful as baby wipe lotion - comprises oil-in-water emulsion to protect skin without causing sticky feel, permits storage of impregnated baby wipes for extended periods

INVENTOR: BOGDANSKI, M S; BUNKE, P R ; MOORE, K L H ; MOORE, K L

PRIORITY-DATA: 1995EP-0305650 (August 14, 1995), 2000AU-0053346 (August 14, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>MX 209725 B</u>	August 16, 2002		000	A61K031/05
<u>EP 759291 A1</u>	February 26, 1997	E	030	A61K007/00
<u>WO 9707195 A1</u>	February 27, 1997	E	052	C11D017/00
<u>AU 9667649 A</u>	March 12, 1997		000	C11D017/00
<u>JP 11510847 W</u>	September 21, 1999		045	C11D017/00
<u>US 6063746 A</u>	May 16, 2000		000	C11D017/00
<u>KR 99036432 A</u>	May 25, 1999		000	C11D017/00
<u>MX 9801231 A1</u>	January 1, 1999		000	C11D017/00
<u>AU 200053346 A</u>	October 26, 2000		000	C11D017/00
<u>KR 266199 B1</u>	October 2, 2000		000	C11D017/00
<u>US 6300301 B1</u>	October 9, 2001		000	C11D003/48
<u>AU 749228 B</u>	June 20, 2002		000	C11D017/00
<u>CA 2229452 C</u>	September 17, 2002	E	000	C11D017/08

INT-CL (IPC): A61 K 7/00; A61 K 7/48; A61 K 7/50; A61 K 9/10; A61 K 9/107; A61 K 9/70; A61 K 31/05; C11 D 3/16; C11 D 3/48; C11 D 13/10; C11 D 17/00; C11 D 17/08

ABSTRACTED-PUB-NO: EP 759291A

## BASIC-ABSTRACT:

Cleansing prepn. in the form of an emulsion has a continuous aq. phase and a discontinuous oil phase. The prepn. comprises a preservative system which is present at least in the aq. phase and the oil phase consists of particles having a median particle dia. by vol. of at most 1  $\mu$  m. Also claimed are: (1) a method of producing the cleansing prepn., or a concentrate for the prepn., which comprises: (a) forming a coarse emulsion having a continuous aq. phase and a discontinuous oil phase, and (b) passing it through a homogeniser at least once so that the oil phase in the homogenised emulsion consists of particles having the desired median particle dia., and (2) a cleansing article which comprises a substrate carrying the cleansing prepn.

USE - The cleansing prepn. is esp. suitable for use as a baby wipe lotion.

ADVANTAGE - The prepn. both has an effective cleansing action and contains an oil to protect the skin. Despite the presence of the oil, it does not give rise to an unacceptably sticky feel on the skin; the prepn. is stable and permits storage of impregnated baby wipes for extended periods without deterioration.

ABSTRACTED-PUB-NO:

US 6063746A EQUIVALENT-ABSTRACTS:

Cleansing prepn. in the form of an emulsion has a continuous aq. phase and a discontinuous oil phase. The prepn. comprises a preservative system which is present at least in the aq. phase and the oil phase consists of particles having a median particle dia. by vol. of at most 1  $\mu$  m. Also claimed are: (1) a method of producing the cleansing prepn., or a concentrate for the prepn., which comprises: (a) forming a coarse emulsion having a continuous aq. phase and a discontinuous oil phase, and (b) passing it through a homogeniser at least once so that the oil phase in the homogenised emulsion consists of particles having the desired median particle dia., and (2) a cleansing article which comprises a substrate carrying the cleansing prepn.

USE - The cleansing prepn. is esp. suitable for use as a baby wipe lotion.

ADVANTAGE - The prepn. both has an effective cleansing action and contains an oil to protect the skin. Despite the presence of the oil, it does not give rise to an unacceptably sticky feel on the skin; the prepn. is stable and permits storage of impregnated baby wipes for extended periods without deterioration.

US 6300301B

Cleansing prepn. in the form of an emulsion has a continuous aq. phase and a discontinuous oil phase. The prepn. comprises a preservative system which is present at least in the aq. phase and the oil phase consists of particles having a median particle dia. by vol. of at most 1  $\mu$ m. Also claimed are: (1) a method of producing the cleansing prepn., or a concentrate for the prepn., which comprises: (a) forming a coarse emulsion having a continuous aq. phase and a discontinuous oil phase, and (b) passing it through a homogeniser at least once so that the oil phase in the homogenised emulsion consists of particles having the desired median particle dia., and (2) a cleansing article which comprises a substrate carrying the cleansing prepn.

USE - The cleansing prepn. is esp. suitable for use as a baby wipe lotion.

ADVANTAGE - The prepn. both has an effective cleansing action and contains an oil to protect the skin. Despite the presence of the oil, it does not give rise to an unacceptably sticky feel on the skin; the prepn. is stable and permits storage of impregnated baby wipes for extended periods without deterioration.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KWIC	Draw De
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☒ 5. Document ID: WO 9701326 A1, AU 9663968 A, EP 835095 A1, CN 1209056 A, JP 11508560 W, US 5948416 A, MX 9800188 A1

L1: Entry 5 of 12

File: DWPI

Jan 16, 1997

DERWENT-ACC-NO: 1997-099991

DERWENT-WEEK: 199709

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TITLE: Leave-on skin care compsns. - contain active agent, hydrophobic structuring agent, hydrophilic surfactant and water

INVENTOR: DECKNER, G E; RINALDI, M A ; ROBINSON, L R ; SZYMANSKI, V C ; WAGNER, J A ; ZUKOWSKI, J M

PRIORITY-DATA: 1996US-0647083 (May 8, 1996), 1995US-000673P (June 29, 1995), 1995US-002170P (August 11, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 9701326 A1</u>	January 16, 1997	E	032	A61K007/48
<u>AU 9663968 A</u>	January 30, 1997		000	A61K007/48
<u>EP 835095 A1</u>	April 15, 1998	E	000	A61K007/48
<u>CN 1209056 A</u>	February 24, 1999		000	A61K007/48
<u>JP 11508560 W</u>	July 27, 1999		038	A61K007/48

US 5948416 A	September 7, 1999	000	A61K007/48
MX 9800188 A1	April 1, 1998	000	A61K007/48

INT-CL (IPC): A61 K 7/48; A61 K 9/107; A61 K 47/30

ABSTRACTED-PUB-NO: US 5948416A

BASIC-ABSTRACT:

A leave-on skin care compsn. comprises (i) 0.001-20 wt.% active ingredient; (ii) 1-20 wt.% hydrophobic structuring agent selected from 16-30C saturated fatty alcohols, 16-30C saturated fatty alcohols contg. 1-5 moles of ethylene oxide, 16-30C saturated diols, 16-30C saturated monoglycerol ethers and/or 16-30C saturated hydroxy fatty acids, having a m.pt. of at least 45 deg. C; (iii) 0.05-10 wt.% hydrophobic surfactant selected from anionic, cationic, zwitterionic and/or amphoteric surfactants; and (iv) 25-98.949 wt.% water.

USE - The compsn. is useful for delivering a wide variety of active ingredients to the skin. The compsn. is for topical, leave-on use, and may act to moisturise and hydrate the skin and deposit active ingredients onto the skin. It is useful for formulating actives which are ionic or highly polar, has acceptable aesthetic properties and is stable. The compsn. is esp. used in the mfr. of a medicament for the treatment of acne.

ABSTRACTED-PUB-NO:

WO 9701326A EQUIVALENT-ABSTRACTS:

A leave-on skin care compsn. comprises (i) 0.001-20 wt.% active ingredient; (ii) 1-20 wt.% hydrophobic structuring agent selected from 16-30C saturated fatty alcohols, 16-30C saturated fatty alcohols contg. 1-5 moles of ethylene oxide, 16-30C saturated diols, 16-30C saturated monoglycerol ethers and/or 16-30C saturated hydroxy fatty acids, having a m.pt. of at least 45 deg. C; (iii) 0.05-10 wt.% hydrophobic surfactant selected from anionic, cationic, zwitterionic and/or amphoteric surfactants; and (iv) 25-98.949 wt.% water.

USE - The compsn. is useful for delivering a wide variety of active ingredients to the skin. The compsn. is for topical, leave-on use, and may act to moisturise and hydrate the skin and deposit active ingredients onto the skin. It is useful for formulating actives which are ionic or highly polar, has acceptable aesthetic properties and is stable. The compsn. is esp. used in the mfr. of a medicament for the treatment of acne.

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. De
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☐ 6. Document ID: US 6579907 B1, EP 739619 A1, FR 2733417 A1, JP 08302389 A, EP 739619 B1, DE 69600140 E, ES 2114338 T3, JP 2911402 B2, US 6162834 A

L1: Entry 6 of 12

File: DWPI

Jun 17, 2003

DERWENT-ACC-NO: 1996-478467

DERWENT-WEEK: 200341

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TITLE: Foaming oil-in-water emulsions for cosmetic use - contg. exclusively nonionic surfactants

INVENTOR: AMBROSINI, E; ARNAUD, P ; SEBILLOTTE-ARNAUD, L ; SEBILLOTTE, A L

PRIORITY-DATA: 1995FR-0004924 (April 25, 1995)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6579907 B1	June 17, 2003		000	A61K047/32
EP 739619 A1	October 30, 1996	F	013	A61K007/00
FR 2733417 A1	October 31, 1996		018	A61K007/075
JP 08302389 A	November 19, 1996		010	C11D001/72
EP 739619 B1	January 14, 1998	F	018	A61K007/00
DE 69600140 E	February 19, 1998		000	A61K007/00
ES 2114338 T3	May 16, 1998		000	A61K007/00
JP 2911402 B2	June 23, 1999		010	C11D001/72
US 6162834 A	December 19, 2000		000	A61K047/32

INT-CL (IPC): A61 K 6/00; A61 K 7/00; A61 K 7/02; A61 K 7/075; A61 K 7/48; A61 K 7/50; A61 K 47/00; A61 K 47/30; A61 K 47/32; C11 D 1/72; C11 D 3/37

ABSTRACTED-PUB-NO: EP 739619A

## BASIC-ABSTRACT:

Foaming o/w emulsions in cream form contain the following components in an aq. medium: (a) 5-20 wt.% of a nonionic surfactant system comprising at least one foaming surfactant; (b) 10-50 wt.% of an oil phase comprising at least one water-insoluble oil whose solubility parameters dD, dP and dH in Hansen space meet the following conditions:  $dD = 15.5-18.0 \text{ (J/cc)}^{1/2}$  and  $dA = 0-6.5 \text{ (J/cc)}^{1/2}$ , where  $dA = (dP^2 + dH^2)^{1/2}$ ; and (c) a gelling agent comprising at least one crosslinked (co) polymer formed from at least one ethylenically unsatd. cationic or anionic monomer and an ethylenically polyunsatd. crosslinking agent, other than copolymers comprising a major amt. of at least one 3-6C olefinically unsatd. acid and a minor amt. of at least one ester of a 3-6C olefinically unsatd. acid and a 10-30C alcohol.

USE - in cosmetic or dermatological compsns. for cleansing the skin, mucosa, hair or scalp, e.g. for make-up removal.

ADVANTAGE - the compsns. contain no anionic surfactant and can contain large amts. of oil without loss of foaming power.

ABSTRACTED-PUB-NO:

EP 739619B EQUIVALENT-ABSTRACTS:

Foaming o/w emulsions in cream form contain the following components in an aq. medium: (a) 5-20 wt.% of a nonionic surfactant system comprising at least one foaming surfactant; (b) 10-50 wt.% of an oil phase comprising at least one water-insoluble oil whose solubility parameters dD, dP and dH in Hansen space meet the following conditions:  $dD = 15.5-18.0 \text{ (J/cc)}^{1/2}$  and  $dA = 0-6.5 \text{ (J/cc)}^{1/2}$ , where  $dA = (dP^2 + dH^2)^{1/2}$ ; and (c) a gelling agent comprising at least one crosslinked (co) polymer formed from at least one ethylenically unsatd. cationic or anionic monomer and an ethylenically polyunsatd. crosslinking agent, other than copolymers comprising a major amt. of at least one 3-6C olefinically unsatd. acid and a minor amt. of at least one ester of a 3-6C olefinically unsatd. acid and a 10-30C alcohol.

USE - in cosmetic or dermatological compsns. for cleansing the skin, mucosa, hair or scalp, e.g. for make-up removal.

ADVANTAGE - the compsns. contain no anionic surfactant and can contain large amts.

of oil without loss of foaming power.

US 6162834A

Foaming o/w emulsions in cream form contain the following components in an aq. medium: (a) 5-20 wt.% of a nonionic surfactant system comprising at least one foaming surfactant; (b) 10-50 wt.% of an oil phase comprising at least one water-insoluble oil whose solubility parameters  $dD$ ,  $dP$  and  $dH$  in Hansen space meet the following conditions:  $dD = 15.5-18.0$  (J/cc)<sup>1/2</sup> and  $dA = 0-6.5$  (J/cc)<sup>1/2</sup>, where  $dA = (dP^2 + dH^2)^{1/2}$ ; and (c) a gelling agent comprising at least one crosslinked (co) polymer formed from at least one ethylenically unsatd. cationic or anionic monomer and an ethylenically polyunsatd. crosslinking agent, other than copolymers comprising a major amt. of at least one 3-6C olefinically unsatd. acid and a minor amt. of at least one ester of a 3-6C olefinically unsatd. acid and a 10-30C alcohol.

USE - in cosmetic or dermatological compsns. for cleansing the skin, mucosa, hair or scalp, e.g. for make-up removal.

ADVANTAGE - the compsns. contain no anionic surfactant and can contain large amts. of oil without loss of foaming power.

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: JP 3540084 B2, EP 728459 A1, FR 2730928 A1, JP 08245338 A, EP 728459 B1, DE 69600008 E, ES 2102919 T3, CN 1136430 A, BR 9600613 A, US 5804216 A

L1: Entry 7 of 12

File: DWPI

Jul 7, 2004

DERWENT-ACC-NO: 1996-394822

DERWENT-WEEK: 200444

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TITLE: Skin-care compsn. for use in combating wrinkles and acne - comprises acidic cpd. and dispersion of lipid vesicles with aq. core and/or lipid vesicles with oily core

INVENTOR: MICHELET, J; PERRIN, M ; TERREN, N

PRIORITY-DATA: 1995FR-0002136 (February 23, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 3540084 B2</u>	July 7, 2004		023	A61K007/00
<u>EP 728459 A1</u>	August 28, 1996	F	020	A61K007/00
<u>FR 2730928 A1</u>	August 30, 1996		024	A61K007/48
<u>JP 08245338 A</u>	September 24, 1996		016	A61K007/00
<u>EP 728459 B1</u>	March 26, 1997	F	027	A61K007/00
<u>DE 69600008 E</u>	April 30, 1997		000	A61K007/00
<u>ES 2102919 T3</u>	August 1, 1997		000	A61K007/00
<u>CN 1136430 A</u>	November 27, 1996		000	A61K007/48
<u>BR 9600613 A</u>	December 30, 1997		000	A61K009/133
<u>US 5804216 A</u>	September 8, 1998		000	A61K009/127

INT-CL (IPC): A61 K 7/00; A61 K 7/02; A61 K 7/42; A61 K 7/48; A61 K 9/10; A61 K 9/113; A61 K 9/127; A61 K 9/133

ABSTRACTED-PUB-NO: EP 728459A

BASIC-ABSTRACT:

Compsn. contg. a dispersion of lipid vesicles with an aq. core and/or lipid vesicles with an oily core, comprises at least one acidic cpd. which confers a pH of < 5 to the comps., the lipid membrane of the vesicles having an aq. core contg. neither acidic amphiphilic lipids, nor non-hydrogenated soya lecithin in presence of glycerine is new.

The comps. is an oil-in-water dispersion, and the lipid vesicles disperse the oil in the aq. phase. The aq.-core vesicles include a lipid membrane obtd. from non-ionic and/or ionic amphiphilic lipids. The oil-core vesicles are surrounded by a mono- or oligo-lamellar layer obtd. from at least one lipophilic surfactant with a fatty chain contg. >12C, a hydrophilic surfactant, an ionic amphiphilic lipid selected from neutralised anionic lipids, amphoteric lipids and alkylsulphonyl derivs. and fatty acids, pref. a 16-22C satd. fatty alcohol, associated with a basic agent such as NaOH, triethanolamine, lysine or arginine.

USE - The comps. is for topical use for the care or make-up of the body and/or face. It may be used in the non-therapeutic treatment of fine lines and wrinkles and blackheads due to acne (all claimed).

ADVANTAGE - The comps. are stable and non-irritant.

ABSTRACTED-PUB-NO:

EP 728459B EQUIVALENT-ABSTRACTS:

Composition comprising a dispersion of lipid vesicles with an aqueous core and/or of lipid vesicles with an oily core, characterised in that it contains at least one acidic compound in an amount which is sufficient to impart a pH of less than 5 to the composition and in that the lipid membrane of the vesicles with an aqueous core does not contain: (a) acidic amphiphilic lipids, (b) or non-hydrogenated soya lecithin in the presence of glycerol in the dispersion.

US 5804216A

Compsn. contg. a dispersion of lipid vesicles with an aq. core and/or lipid vesicles with an oily core, comprises at least one acidic cpd. which confers a pH of < 5 to the comps., the lipid membrane of the vesicles having an aq. core contg. neither acidic amphiphilic lipids, nor non-hydrogenated soya lecithin in presence of glycerine is new.

The comps. is an oil-in-water dispersion, and the lipid vesicles disperse the oil in the aq. phase. The aq.-core vesicles include a lipid membrane obtd. from non-ionic and/or ionic amphiphilic lipids. The oil-core vesicles are surrounded by a mono- or oligo-lamellar layer obtd. from at least one lipophilic surfactant with a fatty chain contg. >12C, a hydrophilic surfactant, an ionic amphiphilic lipid selected from neutralised anionic lipids, amphoteric lipids and alkylsulphonyl derivs. and fatty acids, pref. a 16-22C satd. fatty alcohol, associated with a basic agent such as NaOH, triethanolamine, lysine or arginine.

USE - The comps. is for topical use for the care or make-up of the body and/or face. It may be used in the non-therapeutic treatment of fine lines and wrinkles and blackheads due to acne (all claimed).

ADVANTAGE - The comps. are stable and non-irritant.



Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. De
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☐ 8. Document ID: FI 110523 B1, EP 696662 A1, FR 2723543 A1, NO 9503097 A, FI 9503781 A, CA 2155393 A, JP 08176984 A, US 5645724 A, EP 696662 B1, DE 69510282 E, ES 2135677 T3, NO 306568 B1

L1: Entry 8 of 12

File: DWPI

Feb 14, 2003

DERWENT-ACC-NO: 1996-098637

DERWENT-WEEK: 200320

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TITLE: Cylindrical paper pulp sieve for developing shifting pressure - comprises inner rotor with cylindrical triangular surface section(s), useful esp. for preventing sieve clogging and aligning fibres

INVENTOR: LAMORT, J; LAMORT, J P

PRIORITY-DATA: 1994FR-0009886 (August 10, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>FI 110523 B1</u>	February 14, 2003		000	D21D005/06
<u>EP 696662 A1</u>	February 14, 1996	F	006	D21D005/02
<u>FR 2723543 A1</u>	February 16, 1996		009	B07B001/50
<u>NO 9503097 A</u>	February 12, 1996		000	D21D005/18
<u>FI 9503781 A</u>	February 11, 1996		000	D21D005/06
<u>CA 2155393 A</u>	February 11, 1996	F	000	F01C021/08
<u>JP 08176984 A</u>	July 9, 1996		008	D21D005/02
<u>US 5645724 A</u>	July 8, 1997		004	B07B001/20
<u>EP 696662 B1</u>	June 16, 1999	F	000	D21D005/02
<u>DE 69510282 E</u>	July 22, 1999		000	D21D005/02
<u>ES 2135677 T3</u>	November 1, 1999		000	D21D005/02
<u>NO 306568 B1</u>	November 22, 1999		000	D21D005/18

INT-CL (IPC): B01 D 29/62; B01 D 29/64; B07 B 1/20; B07 B 1/50; D21 D 5/02; D21 D 5/06; D21 D 5/16; D21 D 5/18; F01 C 21/08

ABSTRACTED-PUB-NO: EP 696662A

BASIC-ABSTRACT:

The cylindrical sieve, has an inner rotor (1) formed of one or more cylindrical surface sections (2).

They are formed by right angle triangles, where the two perpendicular sides (3) match the base (3) of the cylinder and a height.

The oblique side (5) is the hypotenuse.

USE - For use in the paper pulp industry.

ADVANTAGE - The rotor structure develops the shifting pressures to prevent sieve

clogging and align the fibres.

ABSTRACTED-PUB-NO:

EP 696662B EQUIVALENT-ABSTRACTS:

The cylindrical sieve, has an inner rotor (1) formed of one or more cylindrical surface sections (2).

They are formed by right angle triangles, where the two perpendicular sides (3) match the base (3) of the cylinder and a height.

The oblique side (5) is the hypotenuse.

USE - For use in the paper pulp industry.

ADVANTAGE - The rotor structure develops the shifting pressures to prevent sieve clogging and align the fibres.

US 5645724A

Cylindrical screen within which rotates a rotor fitted with means generating pressure variations and/or turbulence, where the rotor (1) consists of one or more cylindrical surface segments (2) which when geometrically developed are right triangles of which the two perpendicular sides (3, 4) respectively corresponding to the cylinder base made of one or more of the first one of the two perpendicular sides (3) and to the height of the cylindrical triangle made of the height of the second one of the two perpendicular sides (4) and of which the oblique side (5) of each cylindrical triangle constitutes the hypotenuse.

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	RMK	Draw De
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□ 9. Document ID: EP 681984 A1, SG 54089 A1, AU 9517996 A, NO 9501901 A, FI 9502286 A, JP 07309555 A, CZ 9501030 A3, BR 9502033 A, CA 2146722 A, ZA 9503781 A, TW 271431 A, NZ 272010 A, US 5636712 A, CZ 282397 B6, HU 71972 T, CN 1117015 A, HU 213993 B, AU 696625 B

L1: Entry 9 of 12

File: DWPI

Nov 15, 1995

DERWENT-ACC-NO: 1995-384178

DERWENT-WEEK: 199928

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TITLE: Self-propelled lift cabin - uses tension acting on suspension cable or chain for lift counter-weight to press friction drive wheel into contact with travel path

INVENTOR: HEIZMANN, H; KAESTLE, J ; LIEBETRAU, C ; MORLOK, A ; MUELLER, W ; RICHTER, U ; KASTLE, J ; MULLER, W

PRIORITY-DATA: 1994EP-0107439 (May 13, 1994), 1995SG-0001644 (May 13, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 681984 A1</u>	November 15, 1995	G	007	B66B009/02
<u>SG 54089 A1</u>	November 16, 1998		000	B66B009/02
<u>AU 9517996 A</u>	November 23, 1995		000	B66C011/04

<u>NO 9501901 A</u>	November 14, 1995	000	B66B007/00
<u>FI 9502286 A</u>	November 14, 1995	000	B66B009/02
<u>JP 07309555 A</u>	November 28, 1995	005	B66B007/04
<u>CZ 9501030 A3</u>	December 13, 1995	000	B66B009/02
<u>BR 9502033 A</u>	December 26, 1995	000	B66B009/02
<u>CA 2146722 A</u>	November 14, 1995	000	B66F007/02
<u>ZA 9503781 A</u>	March 27, 1996	012	B66B000/00
<u>TW 271431 A</u>	March 1, 1996	000	B66B011/00
<u>NZ 272010 A</u>	May 28, 1996	000	B66B009/02
<u>US 5636712 A</u>	June 10, 1997	008	B66B009/02
<u>CZ 282397 B6</u>	July 16, 1997	000	B66B009/02
<u>HU 71972 T</u>	February 28, 1996	000	B66B011/04
<u>CN 1117015 A</u>	February 21, 1996	000	B66B009/02
<u>HU 213993 B</u>	November 28, 1997	000	B66B011/04
<u>AU 696625 B</u>	September 17, 1998	000	B66C011/04

B INT-CL (IPC): B66 B 0/00; B66 B 7/00; B66 B 7/04; B66 B 7/06; B66 B 9/00; B66 B 9/02; B66 B 11/00; B66 B 11/04; B66 C 7/06; B66 C 11/04; B66 F 7/02

ABSTRACTED-PUB-NO: EP 681984A

BASIC-ABSTRACT:

The lift cabin (1) has a friction wheel drive mounted above or below it, with a cable or chain (3) linking the cabin to a counter-weight (2) passed around the friction drive, so that it exerts a force which presses the friction drive wheel (5) into contact with the travel path (4).

Pref. the cable or chain passes around one or more deflection rollers (8, 9) attached to the lift cabin and to the friction drive wheel, with a pivoted lever arm (6) securing each of the friction drive wheels to the underside of the lift cabin at its centre.

ADVANTAGE - Eliminates need for special pressure means to maintain contact between friction drive wheel and travel path.

ABSTRACTED-PUB-NO:

US 5636712A EQUIVALENT-ABSTRACTS:

An apparatus for driving a self-propelled elevator car along a generally vertically extending travel track in an elevator shaft comprising:

a fulcrum means for attaching to an elevator car;

a guide link pivotally attached to said fulcrum means;

a pressure wheel rotatably mounted on said guide link at a rotation axis of said pressure wheel;

a counterweight; and

a force transmission means connected between said guide link and said counterweight for applying a force representative of a weight of said counterweight to said guide link whereby when said fulcrum means is attached to an elevator car, said guide link extends at an angle of less than 90 deg. to horizontal and said force generates a contact pressure in a generally horizontal direction urging said pressure wheel against a generally vertically extending surface of a travel track

in an elevator shaft through which the elevator car travels.

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. Da
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☐ 10. Document ID: KR 9503781 B1

L1: Entry 10 of 12

File: DWPI

Apr 18, 1995

DERWENT-ACC-NO: 1997-098232

DERWENT-WEEK: 199709

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TITLE: Automatic charcoal ignitor for use in roasting meat - has dust collector mounted on side of exhaust gas duct with ignition hole passing through heat-ignition device, and stopper positioned at rear edge of drawing-out rail NoAbstract

INVENTOR: NAM, S

PRIORITY-DATA: 1991KR-0019473 (November 2, 1991)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
KR 9503781 B1	April 18, 1995		000	F24B013/04

INT-CL (IPC): F24 B 13/04

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. Da
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☐ 11. Document ID: MX 208156 B, WO 9503781 A1, EP 714283 A1, JP 09501161 W, TW 294597 A, CN 1130864 A, EP 714283 B1, DE 69418465 E, ES 2131208 T3, US 5989536 A, MX 9405931 A1

L1: Entry 11 of 12

File: DWPI

Jun 5, 2002

DERWENT-ACC-NO: 1995-090567

DERWENT-WEEK: 200366

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TITLE: Oil in water emulsion for personal cleansing - comprises active ingredient, alkoxyated ether, emulsifier, deposition aiding polymer, polymeric thickener and water

INVENTOR: DECKNER, G E; FRENCH, D M ; MCMANUS, R L

PRIORITY-DATA: 1993US-0161104 (December 2, 1993), 1993US-0100957 (August 3, 1993), 1995US-0371049 (January 10, 1995), 1996US-0629790 (April 9, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
MX 208156 B	June 5, 2002		000	A61K007/06
WO 9503781 A1	February 9, 1995	E	061	A61K007/48

<u>EP 714283 A1</u>	June 5, 1996	E	000	A61K007/48
<u>JP 09501161 W</u>	February 4, 1997		067	A61K047/08
<u>TW 294597 A</u>	January 1, 1997		000	A61K007/50
<u>CN 1130864 A</u>	September 11, 1996		000	A61K007/48
<u>EP 714283 B1</u>	May 12, 1999	E	000	A61K007/48
<u>DE 69418465 E</u>	June 17, 1999		000	A61K007/48
<u>ES 2131208 T3</u>	July 16, 1999		000	A61K007/48
<u>US 5989536 A</u>	November 23, 1999		000	A61K007/48
<u>MX 9405931 A1</u>	July 1, 2000		000	A61K007/40

INT-CL (IPC): A61 K 7/00; A61 K 7/02; A61 K 7/06; A61 K 7/40; A61 K 7/48; A61 K 7/50; A61 K 9/107; A61 K 31/00; A61 K 47/00; A61 K 47/08

ABSTRACTED-PUB-NO: EP 714283B  
BASIC-ABSTRACT:

Oil-in-water emulsion compsn. useful for personal cleansing comprises (a) 0.05-20% active ingredient having a solubility parameter from 7-13: (b) 0.1-25% alkoxyated ether of formula (I) or alkoxyated diether of formula (II); (c) 0.05 - 10% emulsifier; (d) 0-10% deposition aiding polymer; (e) 0.10% polymeric thickener; and (f) 25-99.7% water. R = H or 1-30C alkyl; m = 0-6; R', R'' = Me or Et; n = 3-30; p = 1-6, and q+r = 3-30.

The active ingredient is pref. salicylic acid, cis-retinoic acid, trans-retinoic acid, azelaic acid, erythromycin, resorcinol, ibuprofen, naproxen, hydrocortisone, phenoxyethanol, phenoxypropanol, phenoxyisopropanol, 2,4,4'-trichloro-2'-hydroxy diphenyl ether, 3,4,4'-trichloro-carbanilide, 2-ethylhexyl p-methoxycinnamate, etc..

USE - The compsn. cleanses the skin and deposits an active ingredient upon the skin. Th compsn. is useful for delivering a wide variety of active ingredients. The compsn. useful for providing anti-acne and anti skin wrinkling effects.

ABSTRACTED-PUB-NO:

US 5989536A EQUIVALENT-ABSTRACTS:

Oil-in-water emulsion compsn. useful for personal cleansing comprises (a) 0.05-20% active ingredient having a solubility parameter from 7-13: (b) 0.1-25% alkoxyated ether of formula (I) or alkoxyated diether of formula (II); (c) 0.05 - 10% emulsifier; (d) 0-10% deposition aiding polymer; (e) 0.10% polymeric thickener; and (f) 25-99.7% water. R = H or 1-30C alkyl; m = 0-6; R', R'' = Me or Et; n = 3-30; p = 1-6, and q+r = 3-30.

The active ingredient is pref. salicylic acid, cis-retinoic acid, trans-retinoic acid, azelaic acid, erythromycin, resorcinol, ibuprofen, naproxen, hydrocortisone, phenoxyethanol, phenoxypropanol, phenoxyisopropanol, 2,4,4'-trichloro-2'-hydroxy diphenyl ether, 3,4,4'-trichloro-carbanilide, 2-ethylhexyl p-methoxycinnamate, etc..

USE - The compsn. cleanses the skin and deposits an active ingredient upon the skin. Th compsn. is useful for delivering a wide variety of active ingredients. The compsn. useful for providing anti-acne and anti skin wrinkling effects.

Oil-in-water emulsion compsn. useful for personal cleansing comprises (a) 0.05-20% active ingredient having a solubility parameter from 7-13: (b) 0.1-25% alkoxyated ether of formula (I) or alkoxyated diether of formula (II); (c) 0.05 - 10% emulsifier; (d) 0-10% deposition aiding polymer; (e) 0.10% polymeric thickener; and

(f) 25-99.7% water. R = H or 1-30C alkyl; m = 0-6; R', R'' = Me or Et; n = 3-30; p = 1-6, and q+r = 3-30.

The active ingredient is pref. salicylic acid, cis-retinoic acid, trans-retinoic acid, azelaic acid, erythromycin, resorcinol, ibuprofen, naproxen, hydrocortisone, phenoxyethanol, phenoxypropanol, phenoxyisopropanol, 2,4,4'-trichloro-2'-hydroxy diphenyl ether, 3,4,4'-trichloro-carbanilide, 2-ethylhexyl p-methoxycinnamate, etc..

USE - The compsn. cleanses the skin and deposits an active ingredient upon the skin. Th compsn. is useful for delivering a wide variety of active ingredients. The compsn. useful for providing anti-acne and anti skin wrinkling effects.

WO 9503781A

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw De
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□ 12. Document ID: KR 390340 B, EP 619370 A1, WO 9423032 A1, AU 9465243 A, NO 9503781 A, FI 9504541 A, SK 9501185 A3, CZ 9502482 A3, HU 72711 T, SG 49841 A1, EP 619370 B1, AU 707340 B, CN 1217022 A, DE 69419958 E, ES 2136673 T3, CZ 285996 B6, RU 2146148 C1, MX 195363 B, SK 281674 B6, HU 220641 B1, JP 2002526026 W

L1: Entry 12 of 12

File: DWPI

Sep 26, 2003

DERWENT-ACC-NO: 1994-311808

DERWENT-WEEK: 200416

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TITLE: Use of keratinocyte growth factor - for stimulating prodn. of non-keratinocyte epithelial cells for treating, e.g. wounds or liver or gastrointestinal tract diseases

INVENTOR: HOUSLEY, R M; MORRIS, C F ; PIERCE, G F

PRIORITY-DATA: 1993US-0040742 (March 26, 1993)

#### PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>KR 390340 B</u>	September 26, 2003		000	C07K012/00
<u>EP 619370 A1</u>	October 12, 1994	E	048	C12N015/12
<u>WO 9423032 A1</u>	October 13, 1994	E	067	C12N015/12
<u>AU 9465243 A</u>	October 24, 1994		000	C12N015/12
<u>NO 9503781 A</u>	November 27, 1995		000	A61K000/00
<u>FI 9504541 A</u>	November 23, 1995		000	A61K000/00
<u>SK 9501185 A3</u>	November 6, 1996		000	C12N015/12
<u>CZ 9502482 A3</u>	December 11, 1996		000	C12N015/12
<u>HU 72711 T</u>	May 28, 1996		000	C12N015/12
<u>SG 49841 A1</u>	June 15, 1998		000	C12N015/12
<u>EP 619370 B1</u>	August 11, 1999	E	000	C12N015/12
<u>AU 707340 B</u>	July 8, 1999		000	C12N015/12
<u>CN 1217022 A</u>	May 19, 1999		000	C12N015/12
<u>DE 69419958 E</u>	September 16, 1999		000	C12N015/12

<u>ES 2136673 T3</u>	December 1, 1999	000	C12N015/12
<u>CZ 285996 B6</u>	December 15, 1999	000	C12N015/12
<u>RU 2146148 C1</u>	March 10, 2000	000	A61K038/16
<u>MX 195363 B</u>	February 29, 2000	000	C12N015/012
<u>SK 281674 B6</u>	June 11, 2001	000	C12N015/12
<u>HU 220641 B1</u>	March 28, 2002	000	C12N015/12
<u>JP 2002526026 W</u>	August 13, 2002	059	A61K038/22

2146148 C1 INT-CL (IPC): A61K 0/00; A61K 7/06; A61K 37/02; A61K 38/00; A61K 38/16; A61K 38/18; A61K 38/22; A61P 1/04; A61P 1/16; A61P 11/00; A61P 17/02; A61P 17/14; C07K 12/00; C07K 13/00; C07K 14/00; C07K 14/435; C07K 14/475; C12N 5/06; C12N 15/012; C12N 15/09; C12N 15/12; C12P 21/02

ABSTRACTED-PUB-NO: EP 619370A

BASIC-ABSTRACT:

A chemical cpd. is claimed which is composed of keratinocyte growth factor (KGF) for use in a method of therapeutic treatment for humans or animals. Also claimed is a pharmaceutical compsn. comprising a therapeutically effective amt. of KGF and a carrier.

USE - The KGF can be used for stimulating the prodn. of non-keratinocyte epithelial cells (claimed). It can be used for stimulating sebocytes, hair follicle cells, hepatocytes, type II pneumocytes, mucin-producing goblet cells and other epithelial cells and their progenitors contained within the skin, lung, liver and gastrointestinal tract (claimed). The KGF can be used for the treatment of e.g. dermal wounds, epidermolysis bullosa, chemotherapy-induced alopecia, male-pattern baldness, gastric ulcers, duodenal ulcer, erosions of the stomach and esophagus, erosive gastritis, oesophagitis, oesophageal reflux, inflammatory bowel diseases, hyaline membrane disease, necrosis of the respiratory epithelium caused by smoke inhalation, emphysema, pulmonary inflammation and fibrosis, hepatic cirrhosis, fulminant liver failure, acute viral hepatitis or toxic insult to the liver or for the treatment or prevention of radiation or chemotherapy-induced gut toxicity (claimed).

ABSTRACTED-PUB-NO:

EP 619370B EQUIVALENT-ABSTRACTS:

A chemical cpd. is claimed which is composed of keratinocyte growth factor (KGF) for use in a method of therapeutic treatment for humans or animals. Also claimed is a pharmaceutical compsn. comprising a therapeutically effective amt. of KGF and a carrier.

USE - The KGF can be used for stimulating the prodn. of non-keratinocyte epithelial cells (claimed). It can be used for stimulating sebocytes, hair follicle cells, hepatocytes, type II pneumocytes, mucin-producing goblet cells and other epithelial cells and their progenitors contained within the skin, lung, liver and gastrointestinal tract (claimed). The KGF can be used for the treatment of e.g. dermal wounds, epidermolysis bullosa, chemotherapy-induced alopecia, male-pattern baldness, gastric ulcers, duodenal ulcer, erosions of the stomach and esophagus, erosive gastritis, oesophagitis, oesophageal reflux, inflammatory bowel diseases, hyaline membrane disease, necrosis of the respiratory epithelium caused by smoke inhalation, emphysema, pulmonary inflammation and fibrosis, hepatic cirrhosis, fulminant liver failure, acute viral hepatitis or toxic insult to the liver or for the treatment or prevention of radiation or chemotherapy-induced gut toxicity (claimed).

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw De
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